FA8005RAO6



Product Family	Refrigerator
Installation	Free standing
Category	Bottom Mount
Reference width	60 - 70 cm
Reference height	160 - 200 cm
Cooling type	Total No Frost - Double Cooling system
Defrost	Automatic
Hinge type	Standard
Hinge position	Right
EAN code	8017709349820

Aesthetics

Aesthetic	Coloniale
Colour	Anthracite
Design	Flat
Finishing	Antique brass
Material	Metal sheet
Handle	External
Handle type	Fixed
Handle colour	Antique brass
Logo colour	Antique brass

Side material	Steel
Side colour	Dark grey
Logo	Applied
Door shelves profile color	Silver
Drawers profile color	Silver
Color of glass shelf profile	Silver
Display	7 segments
Display position	Interno (cella frigo)
Alternative colours available	Anthracite, Cream

Refrigerator compartment features

Number of compartments	2
Compartment types	Low temperature compartment, Fruit and vegetable compartment
No. of adjustable shelves	3
Number of fruit and vegetables drawers	1
Shelves material	Glass

Crisper Cover	Yes
Type of crisper/vegetable drawers cover	Glass
No. of lights refrigerator compartment	2
Low temperature compartment	Yes
Internal light in fridge	Yes
Type of internal light (fridge)	LED

Type of crisper/vegetable drawers cover	On sliding rails

Refrigerator Inner Door

Number of adjustable door shelves	3	**No. of bottle shelves**	1

Other Refrigerator features



Humidity Control	Yes, manual	**Fan**	Yes
MultiFlow	Yes		

Freezer compartment features

Number of drawers	2	**No. of compartments with flap**	1
No. of shelves	2	**Type of shelves**	Glass

Other Freezer features



Ice maker	Manual	**Fast freezing compartment**	Yes

Other technical features



Functions display	Fast freezing, ECO, Temperature alarm
Fast freezing button	Yes
Temperature alarm lamp	Yes
Door open alarm	Acoustic and visual
Temperature Alarm	Yes
Type of temperature control	Electronic
No. of compressors	1
Refrigerant gas type	R600a
Type of compressor	Inverter
Refrigerant Quantity (g)	45 g
Foam agent	Cyclopentane

Performance / Energy Label - Reg. 2019



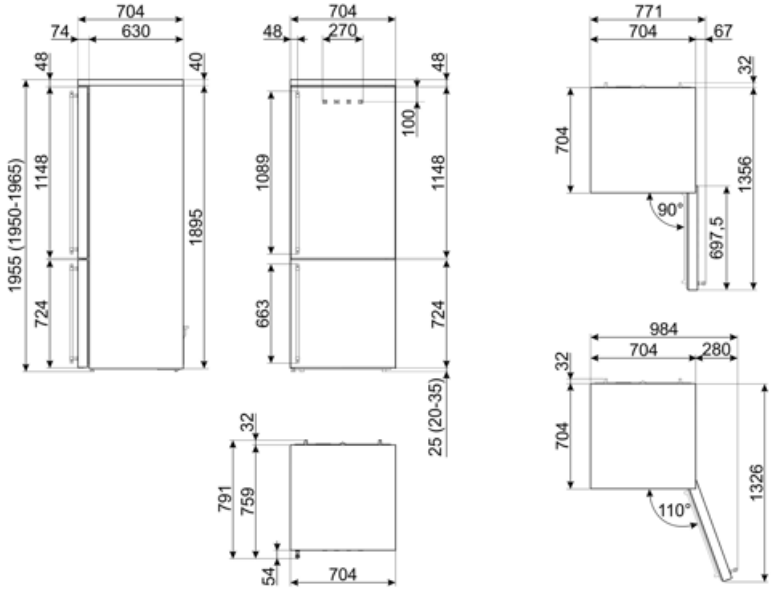
Annual energy consumption	230 kWh/a	**Airborne acoustical noise emissions**	36 dB(A) re 1 pW
Energy efficiency class	D	**Temperature Rise Time**	14 h
Airborne acoustical noise emission class	C	**4 star - Freezing capacity**	8 kg/24h
Total net volume	481 l	**Climate class**	SN, N, ST, T
Sum of the volumes of the frozen compartment(s)	137 l	**EEI**	80 %
Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)	344 l		

Electrical Connection

Electrical connection rating	127 W	**Frequency (Hz)**	50/60 Hz
Current	1,1 A	**Power supply cable length**	180 cm
Voltage (V)	220-240 V	**Plug**	(F;E) Schuko

Logistic Information

Width	704 mm	**Product depth with handle**	749 mm
Depth without handle	704 mm	**Product depth with doors open at 90°**	1356 mm
Height	1955 mm	**Spacer depth**	32 mm
Product width with maximum doors opening	975 mm		



Alternative products



FA3905RX6

Hinge position: Right
Stainless Steel



FA8005RPO6

Hinge position: Right
Cream

Symbols glossary



4 stars freezing compartment for better food preservation.



A++: Energy efficiency class A++ helps to save up to 20% energy compared to class A. Maximum performance with minimum consumption is guaranteed.



Ventilated: Forced distribution of cold air in the refrigerator compartment, which allows even temperature distribution within the fridge.



LED interior lighting: is a more energy efficient and long lasting way of illuminating the interior of the appliance.



Multiflow Cooling System: the Multiflow ventilation system allows an even distribution of cool air around the fridge cabinet.



The automatic defrost system works by automatically defrosting at regular intervals eliminating the need to defrost altogether.



Economical mode: Analyzes fridge functioning during the activation and optimizes the operating cycle in order to reduce power consumption.



Fast freezing: The fast freezing function brings the temperature of the compartment down when activated a few hours prior to usage.



Smeg's evolution towards more intelligent and eco-friendly models has led to the choice of Inverter technology, which significantly reduces consumption.



Energy efficiency class D